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› Spirit Of Gamer ELITE-M50 PC Gaming Mouse User Manual

Spirit Of Gamer ELITE-M50

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Model: ELITE-M50 Army Edition

1. INTRODUCTION

Thank you for choosing the Spirit Of Gamer ELITE-M50 PC Gaming Mouse. This wired, right-handed gaming mouse features an optical sensor with up to 4000 DPI, 8 programmable buttons, and customizable RGB backlighting. This manual provides detailed instructions for setup, operation, customization, and maintenance to ensure optimal performance and longevity of your device.



Figure 1: Spirit Of Gamer ELITE-M50 Gaming Mouse. This image displays the overall design of the ELITE-M50 mouse, highlighting its ergonomic

2. PACKAGE CONTENTS

Please check the contents of your ELITE-M50 package. If any items are missing or damaged, please contact your retailer.

- 1 x Spirit Of Gamer ELITE-M50 PC Gaming Mouse
- 1 x User Manual (this document)

3. SETUP

3.1 System Requirements

- Operating System: Windows XP, Windows Vista, Windows 7, Windows 8, Windows 10
- Available USB port
- Internet connection (for optional software download)

3.2 Connecting the Mouse

1. Locate an available USB port on your computer.
2. Plug the USB connector of the ELITE-M50 mouse into the USB port.
3. Your operating system will automatically detect and install the necessary drivers. This process may take a few moments.
4. Once the drivers are installed, the mouse will be ready for use, and the RGB lighting will illuminate.

Image description: A visual representation of connecting the mouse's USB cable to a computer's USB port would be displayed here.

4. OPERATING INSTRUCTIONS

4.1 Basic Functions

The ELITE-M50 mouse features standard left and right-click buttons, a scroll wheel, and additional side buttons for enhanced functionality.

- **Left Click:** Primary action, selection, activation.
- **Right Click:** Context menu, secondary action.
- **Scroll Wheel:** Vertical scrolling, middle click (programmable).
- **DPI Button:** (Typically located behind the scroll wheel) Cycles through preset DPI levels.
- **Side Buttons:** Default functions may include forward/back in web browsers, but are fully programmable.

Image description: A top-down view of the ELITE-M50 mouse with its main buttons (left/right click, scroll wheel, DPI button) clearly labeled would be displayed here.

4.2 DPI Adjustment

The ELITE-M50 mouse allows for on-the-fly DPI (Dots Per Inch) adjustment. Press the dedicated DPI button (usually located behind the scroll wheel) to cycle through different sensitivity levels. Each press will change the DPI, often indicated by a change in the mouse's LED lighting color or pattern.

The mouse supports an optical sensor up to 4000 DPI, providing precise tracking for various gaming and productivity tasks.

5. CUSTOMIZATION

To unlock the full potential of your ELITE-M50 mouse, including programming its 8 buttons and customizing the RGB backlighting, it is recommended to download the official Spirit Of Gamer software.

5.1 Software Installation (Optional)

1. Visit the official Spirit Of Gamer website.
2. Navigate to the support or downloads section and locate the software for the ELITE-M50 mouse.
3. Download and run the installer, following the on-screen instructions.
4. Once installed, launch the software to access customization options.

5.2 Programmable Buttons

The ELITE-M50 features 8 programmable buttons. Using the Spirit Of Gamer software, you can assign various functions, macros, or rapid-fire commands to these buttons, tailoring the mouse to your specific needs for gaming or productivity.

- Open the Spirit Of Gamer customization software.
- Select the button you wish to program from the graphical interface.
- Choose the desired function (e.g., keyboard key, macro, multimedia control, DPI cycle).
- Save your changes to the mouse's onboard memory (if supported) or apply them.

Image description: A side view of the ELITE-M50 mouse highlighting the placement of its programmable side buttons would be displayed here.

5.3 RGB Backlighting

The ELITE-M50 mouse features customizable RGB backlighting. Through the software, you can select from various lighting effects, colors, and brightness levels to match your setup or personal preference.

- In the Spirit Of Gamer software, navigate to the "Lighting" or "RGB" section.
- Choose your preferred lighting mode (e.g., static, breathing, spectrum cycling).
- Select colors, adjust brightness, and set effect speed as desired.
- Apply the settings to your mouse.

6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your ELITE-M50 gaming mouse.

6.1 Cleaning

- **Exterior:** Use a soft, lint-free cloth slightly dampened with water or a mild cleaning solution to wipe the surface of the mouse. Avoid harsh chemicals or abrasive materials.
- **Optical Sensor:** Gently clean the optical sensor lens on the underside of the mouse with a cotton swab or compressed air to remove dust and debris. Ensure the mouse is disconnected from the computer before cleaning.
- **Buttons and Scroll Wheel:** Use compressed air to clear any dust or debris that may accumulate around the buttons and scroll wheel.

6.2 Storage

When not in use, store the mouse in a clean, dry environment away from direct sunlight and extreme temperatures.

7. TROUBLESHOOTING

If you encounter issues with your ELITE-M50 mouse, please refer to the following common solutions:

Problem	Possible Solution
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Problem	Possible Solution
Mouse not detected / No movement	• Ensure the USB cable is securely plugged into a working USB port. • Try a different USB port on your computer. • Restart your computer. • Check Device Manager (Windows) to see if the mouse is listed.
Erratic cursor movement	• Clean the optical sensor on the underside of the mouse. • Ensure you are using the mouse on a clean, non-reflective, and uniform surface (e.g., a mouse pad). • Adjust DPI settings to a lower value if sensitivity is too high.
Buttons not responding	• Check if the buttons are programmed correctly using the Spirit Of Gamer software. • Ensure no physical obstruction is preventing button presses. • Try connecting the mouse to another computer to rule out a software conflict.
RGB lighting not working	• Verify lighting settings in the Spirit Of Gamer software. • Ensure the mouse is properly connected and receiving power. • Check for any software updates for the mouse.

8. SPECIFICATIONS

Model Name:	ELITE-M50 Army Edition
Brand:	Spirit Of Gamer
Connectivity Technology:	Wired (USB)
Movement Detection Technology:	Optical
Maximum DPI:	4000 DPI
Number of Buttons:	8 (Programmable)
Hand Orientation:	Right
Special Feature:	Programmable Rapid Fire Gaming Mouse, RGB Backlighting
Compatible Devices:	PC / Mac (Windows XP to Windows 10)
Color:	Black
Item Weight:	150 Grams
Country of Origin:	China
Part Number:	S-EM50A
EAN:	03700104435797

9. WARRANTY AND SUPPORT

Spirit Of Gamer products are designed for reliability and performance. For specific warranty information, please refer to the warranty card included with your product or visit the official Spirit Of Gamer website.

For technical support, driver downloads, or frequently asked questions, please visit the Spirit Of Gamer support page:

Website: www.spiritofgamer.com/support (Example link, please refer to actual manufacturer website)

Please have your product model number (ELITE-M50) and serial number (if applicable) ready when contacting support.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question